

**CURRILUM VITAE**  
**Julie E. Wallin, MS**

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**EDUCATION**

**Bachelor of Science**     **Wake Forest University**, Winston-Salem, NC, Biology Department, 1983 - 1987

**Master of Science**     **University of Georgia**, Athens, GA, Zoology Department, 1987 - 1990  
Thesis title: *The nest association of the yellowfin shiner, *Notropis lutipinnis*, and bluehead chub, *Nocomis leptocephalus**

**Oklahoma State University**, Stillwater OK, Management Information Systems Department, 2001 – 2002, 12 credit hours completed in graduate program

**EMPLOYMENT RECORD**

1987 – 1988                **Teaching Assistant**, Zoology Department, University of Georgia, Athens, GA

1988 – 1989                **Research Assistant**, Savannah River Ecology Laboratory, Aiken, SC

1990                         **Research Technician**, Georgia Cooperative Fish and Wildlife Research Unit, University of Georgia, Athens, GA

1990 – 1995                **Research Coordinator**, Project: *Restoration of Striped Bass in the Savannah River, Georgia*, Georgia Cooperative Fish and Wildlife Research Unit, University of Georgia, Athens GA

1995 – 1998                **Research Associate, Fisheries-Independent Monitoring Program**, Project: Monitoring Inshore Fishes in Major Florida Estuaries, Florida Department of Environmental Protection, Florida Marine Research Institute, St. Petersburg, FL

1998 - 2001                **Manager, Oklahoma State University Office of University Assessment**, Oklahoma State University, Stillwater, OK

2001 – 2003                **Director, Oklahoma State University Office of University Assessment**, Oklahoma State University, Stillwater OK

2004 – present            **Technical Information Specialist**, USDA-APHIS-VS, Centers for Epidemiology and Animal Health, Fort Collins, CO

- Technical support for research projects, website development, database development and management, data analysis

## EMPLOYMENT SUMMARY and PROFESSIONAL INTERESTS

From 1987 through 1998, I was employed as a fisheries biologist with special emphasis on statistical analysis, data management, and project coordination. From 1998 through 2003, I applied and further developed these skills in the field of educational assessment and institutional research as Assessment Director for Oklahoma State University. I currently work as a technical information specialist for the Centers for Epidemiology and Animal Health in Fort Collins, Colorado. My professional interests include data analysis, data quality control management, research project coordination, and communication of technical information.

## PUBLICATIONS

### Refereed:

Van Den Avyle, M. J. and J. E. Wallin. 2001. Retention of internal anchor tags by juvenile striped bass. North American Journal of Fisheries Management 21:656-659.

Reinert, T.R., J. E. Wallin, M. C. Griffin, M. J. Conroy, and M. J. Van Den Avyle. 1998. Long-term retention and detection of oxytetracycline marks applied to hatchery-reared larval striped bass. Canadian Journal of Fisheries and Aquatic Sciences 53:539-543.

Wallin, J. E., R. M. Ransier, S. Fox, R. H. McMichael, Jr.. 1997. Short-term retention of coded wire and internal anchor tags in juvenile snook, *Centropomus undecimalis*. Fishery Bulletin 95:873-878.

Wallin, J. E. and M. J. Van Den Avyle. 1995. Interactive effects of stocking site salinity and handling stress on survival of striped bass fingerlings. Transactions of the American Fisheries Society 124:736-745.

Wallin, J. E. 1992. The symbiotic nest association of yellowfin shiners, *Notropis lutipinnis*, and bluehead chubs, *Nocomis leptocephalus*. Environmental Biology of Fishes 33:287-292.

Wallin, J. E. 1989. Bluehead chub, *Nocomis leptocephalus*, nests used by yellowfin shiners, *Notropis lutipinnis*. Copeia 1989(4):1077-1080.

### Proceedings:

Wallin, J. and B. Masters. 2003. Effective general education assessment at large public institutions. Papers on Self-Study and Institutional Improvement from the 108<sup>th</sup> Annual Meeting of the Higher Learning Commission of the North Central Association 3:127-130.

Jonson, J., J. Wallin, and K. Sanders. 2003. Assessing an institution's outcomes assessment efforts: the application of the higher learning commission assessment matrix by three institutions. Papers on Self-Study and Institutional Improvement from the 108<sup>th</sup> Annual Meeting of the Higher Learning Commission of the North Central Association 3:51-54.

Wallin, J. E. and M. J. Van Den Avyle. 1995. Interactive effects of stocking site salinity and handling stress on short-term survival of striped bass stocked in the Savannah River, Georgia-South Carolina. American Fisheries Society Symposium 15:571.

Wallin, J. E. and M. J. Van Den Avyle. 1995. Long-term survival of three size classes of striped bass stocked in the Savannah River, Georgia-South Carolina. American Fisheries Society Symposium 15:560.

M. J. Van Den Avyle, J. E. Wallin, and C. Hall. 1995. Restoration of the Savannah River Striped Bass Population. American Fisheries Society Symposium 15:572.

Wallin, J. E. and M. J. Van Den Avyle. 1994. Retention of coded wire tags by juvenile striped bass. Proceedings of the Annual Conference of the Southeastern Association of Fish and Wildlife Agencies 48:550-554.

## PRESENTATIONS

- 2003 Wallin, J. and B. Masters. Effective general education assessment at large public institutions. American Association of Higher Education Annual Assessment Conference, Seattle, WA
- 2003 Wallin, J. and B. Masters. Effective general education assessment at large public institutions. Annual Meeting of the Higher Learning Commission of the North Central Association, Chicago, IL
- 2003 Jonson, J., J. Wallin, and K. Sanders. 2003. Assessing an institution's outcomes assessment efforts: the application of the higher learning commission assessment matrix by three institutions. Annual Meeting of the Higher Learning Commission of the North Central Association, Chicago, IL
- 2002 Carlozzi, A., J. Wallin, and T. Pettibone. Graduate student satisfaction: highlights from a 2002 survey. Rocky Mountain Educational Research Association Fall Conference, Stillwater, OK
- 2002 Wallin, J. Using peer review to facilitate program outcomes assessment. Middle State Association of Institutional Researchers (MidAIR) Fall Conference, Oklahoma City, OK
- 2001 Wallin, J., P. Bischoff, and N. Jones. Developing and communicating general education learner goals at a large public university. American Association of Higher Education Annual Assessment Conference, Denver, CO
- 2001 Wallin, J., P. Bowers, and A. Carlozzi. Developing, implementing, and using results of an online survey of graduate students. American Association of Higher Education Annual Assessment Conference, Denver, CO
- 2001 Wallin, J. K. Maltby, T. Sutherlin. North Central Association update on the assessment levels of implementation. Oklahoma Association of Institutional Research Professionals Spring, Watonga, OK
- 2000 Wallin, J. and D. Kramer. Developing and implementing online student satisfaction surveys. Oklahoma Association of Institutional Research Professionals Fall Conference, Tulsa, OK
- 2000 Wallin, J., K. Mokhtari, K. Keim, and P. Smeyak. Assessment and specialized accreditation: how one hand washes the other. American Association of Higher Education Annual Assessment Conference, Charlotte, NC
- 1999 Wallin, J. and P. Bowers. Freshman success: using assessment information to ease the college transition. Oklahoma Association of Institutional Research Professionals Fall Conference, Oklahoma City, OK
- 1997 Wallin, J. E., J. M. Ransier, and S. Fox. Retention of coded wire and internal anchor tags in juvenile snook, *Centropomus undecimalis*. Annual meeting of the Southern Division, American Fisheries Society, San Antonio, TX

- 1996 Wallin, J.E. and M. J. VanDenAvyle. More recruitment for less money: survival and cost analysis for three size classes of striped bass stocked at brackish and fresh sites in a southeastern U.S. estuary. Mote International Symposium on Marine Stock Enhancement: A New Perspective. Sarasota, FL
- 1996 Wallin, J.E. and M. J. VanDenAvyle. More recruitment for less money: survival and cost analysis for a striped bass stocking program. Annual meeting of the Florida Chapter, American Fisheries Society, Brooksville, FL
- 1994 Wallin, J.E., M. Griffin, and M. J. VanDenAvyle. Use of oxytetracycline to mark stocked striped bass in the Savannah River. Annual meeting of the Georgia Chapter, American Fisheries Society, Columbus, GA
- 1994 Wallin, J.E. and M. J. VanDenAvyle. Retention of coded-wire tags by juvenile striped bass. Annual meeting of the Southern Division, American Fisheries Society, Biloxi, MS
- 1993 Wallin, J.E., T. Sinclair, and M. J. VanDenAvyle. Effects of salinity on the distribution of juvenile striped bass, *Morone saxatilis*, in the Savannah River estuary. Biennial International Estuarine Research Federation Conference, Hilton Head Island, SC
- 1993 Wallin, J.E., T. Sinclair, and M. J. VanDenAvyle. Effects of salinity on the distribution of juvenile striped bass, *Morone saxatilis*, in the Savannah River estuary. Annual meeting of the Southern Division, Annual American Fisheries Society Conference, Chattanooga, TN
- 1992 Wallin, J.E. and M. J. VanDenAvyle. Effects of salinity and initial stress on short-term survival of stocked fingerling striped bass. Annual American Fisheries Society Conference, Rapid City, SD
- 1992 Wallin, J. E. and M. J. VanDenAvyle. Short-term survival of hatchery-reared striped bass in the Savannah River estuary. Annual meeting of the Georgia Chapter, American Fisheries Society, Athens, GA
- 1991 Wallin, J.E. and M. J. VanDenAvyle. Estuarine and riverine spawning of striped bass in the Savannah River. Annual meeting of the Georgia Chapter, American Fisheries Society, Athens, GA
- 1990 Wallin, J.E.. Nesting association of yellowfin shiners, *Notropis lutipinnins*, and bluehead chubs, *Nocomis leptocephalus*. American Society of Ichthyologists and Herpetologists, Charleston, SC
- 1987 Wallin, J. E.. Growth rates of juvenile pond sliders, *Trachemys scripta*. Association of Southeastern Biologists, Athens, GA

## COMPUTER SKILLS

Statistical analysis:	SAS, SPSS
Databases:	Microsoft Access, SQL, Lotus Domino Designer
Languages:	Microsoft Visual Basic, Java, SAS
Graphics:	Sigma Plot, Microsoft Excel, Microsoft Powerpoint
Websites:	Macromedia Dreamweaver, Microsoft Frontpage
General:	Microsoft Word, WordPerfect, Microsoft Excel

## AWARDS

- 1999, Best Paper Award, Oklahoma Association of Institutional Research & Planning

- 1996, Best Paper Award, Florida Chapter, American Fisheries Society
- 1995, Best Paper Award, Southern Division, American Fisheries Society
- 1990, Best Paper Award, Georgia Chapter, American Fisheries Society
- 1990, Myvanwy Dick Award in Ichthyology, American Soc. of Ichthyologists and Herpetologists
- 1987, Flory Undergraduate Research Award, Wake Forest University
- 1987, Sigma Xi, Wake Forest University
- 1987, Phi Beta Kappa, Wake Forest University